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December 28, 2005

Glenn P. Ladwig, Patent Attorney

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Examining Group 1633 Patent Application

Docket No. USF-T144X Serial No. 10/049,502

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner

JAN 0 3 2006

Maria B. Marvich, Ph.D.

Art Unit

1633

Applicant

Said M. Sebti

Serial No.

10/049,502

Filed

Conf. No.

February 13, 2002

7653

For

RhoB as a Suppressor of Cancer Cell Growth and Cell Transformation

MS AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§1.97 AND 1.98

Sir:

In accordance with 37 CFR §1.56, the references listed on the attached form PTO/SB/08 are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. A copy of each cited reference is enclosed. However, the applicant has not submitted copies of the published U.S. application cited on attached Form PTO/SB/08 pursuant to 37 C.F.R. §1.98(a)(2)(ii).

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Docket No. USF-T144X Serial No. 10/049,502

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This information is being submitted subsequent to the later of three months after the filing date of the present application or the mailing of the first Office Action on the merits, but before the mailing of a final action or the notice of allowance. Please charge the fee of \$180.00 to Deposit Account No. 19-0065.

The applicant respectfully asserts that the substantive provisions of 37 CFR §§1.97 and 1.98 are met by the foregoing statements.

Respectfully submitted,

Glenn P. Ladwig Patent Attorney

Registration No. 46,853

Phone No.: 352-375-8100 Fax No.: 352-372-5800 Address: P.O. Box 142950

Gainesville, FL 32614-2950

GPL/mv

Attachments: Form PTO/SB/08 (5 pages); copies of some references cited therein

PE 4498

PTO/SB/08A (08-03)
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Complete if Known Substitute for form 1449A/PTO **Application Number** 10/049.502 INFORMATION DISCLOSURE **Filing Date** February 13, 2002 STATEMENT BY APPLICANT **First Named Inventor** Said M. Sebti (use as many sheets as necessary) **Art Unit** 1633 **Examiner Name** Maria B. Marvich of **Attorney Docket Number** Sheet 1 5 USF-T144X

U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No. 1	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	U1	US-2002-0034725 A1	03-21-2002	McKenna et al.	All			
	U2	US-11/274,368	11-14-2005	Sebti (patent application)	All			
	U3	US-			_			
	U4	US-						
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	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	10/049,502	
Filing Date	February 13, 2002	
First Named Inventor	Said M. Sebti	
Group Art Unit	1633	
Examiner Name	Maria B. Marvich	
Attorney Docket Number	USF-T144X	

		NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
	R1	ADNANE, J. et al. "Suppression of Rho B expression in invasive carcinoma from head and neck cancer patients" Clin Cancer Res, 2002, 8:2225-2232.					
	R2	ALIMANDI, M. et al. "Cooperative signaling of ErbB3 and ErbB2 in neoplastic transformation and human mammary carcinomas" Oncogene, 1995, 10:1813-1821.					
	R3	ARBOLEDA, M.J. et al. "Overexpression of AKT2/protein kinase Bβ leads to up-regulation of β1 integrins, increased invasion, and metastasis of human breast and ovarian cancer cells" Cancer Res, 2003, 63:196-206.					
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	R5	DAVIES, M.A. et al. "Adenoviral-mediated expression of MMAC/PTEN inhibits proliferation and metastasis of human prostate cancer cells" Clin Cancer Res, 2002, 8:1904-1914.					
	R6	DU, W. and PRENDERGAST, G.C. "Geranylgeranylated RhoB mediates suppression of human tumor cell growth by farnesyltransferase inhibitors" <i>Cancer Res</i> , 1999, 59:5492-5496.					
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	R11	HUNTER, T. "Oncoprotein networks" Cell, 1997, 88:333-346.					
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	R13	KHOSRAVI-FAR, R. and DER, C.J. "The Ras signal transduction pathway" Cancer Metastasis Rev, 1994, 13:67-89.					

Date Examiner Considered Signature

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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	R14	KIM, D. et al. "Akt/PKB promotes cancer cell invasion via increased motility and metalloproteinase production" Faseb J, 2001, 15:1953-1962.	
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_	R25	SYMONS, M. and SETTLEMAN, J. "Rho family GTPases: more than simple switches" <i>Trends Cell Biol</i> , 2000, 10(10):415-419.	
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Examiner Date Signature Considered

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Complete if Known Substitute for form 1449B/PTO **Application Number** 10/049,502 INFORMATION DISCLOSURE Filing Date February 13, 2002 STATEMENT BY APPLICANT **First Named Inventor** Said M. Sebti **Group Art Unit** 1633 (use as many sheets as necessary) **Examiner Name** Maria B. Marvich **Attorney Docket Number** USF-T144X of 5

		NON PATENT LITERATURE DOCUMENTS	
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	R27	VAN AELST, L. and D'SOUZA-SCHOREY, C. "Rho GTPases and signaling networks" Genes Dev, 1997, 11(18):2295-2322.	
	R28	VLAHOS, C.J. et al. "A specific inhibitor of phosphatidylinositol 3-kinase, 2-(4-morpholinyl)-8-phenyl-4H-1-benzopyran-4-one (LY294002)" J Biol Chem, 1994, 269(7):5241-5248.	
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	R38	SHI, B. et al. "The farnesyl protein transferase inhibitor SCH66336 synergizes with taxanes in vitro and enhances their antitumor activity in vivo" Cancer. Chemother. Pharmacol., 2000, 46:387-393.	
	R39	VOSKOGLOU-NOMIKOS, T. et al. "Clinical predictive value of the in vitro cell line, human xenograft, and mouse allograft preclinical cancer models" Clin. Cancer Res., 2003, 9:4227-4239.	

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Signature	Considered	

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Sheet	5	of	5	Attorney Docket Number	USF-T144X		

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	R40	SUN, J. et al. "Antitumor efficacy of a novel class of non-thiol-containing peptidomimetic inhibitors of farnesyltransferase and geranylgeranyltransferase I: Combination therapy with the cytotoxic agents cisplatin, taxol, and gemcitabine" Cancer Res., 1999, 59:4919-4926.	
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